

## ABSTRACT

## Method of allocating transmission resources

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Allocation method for allocating transmission resources to a plurality of communications between a base station and a plurality of mobile terminals in which, for a communication with a given mobile terminal, a transmission resource allocation criterion is selected from amongst a plurality of predetermined criteria, the selection of the said criterion being made using a quantity characteristic of the propagation losses between the said mobile terminal and the base station.

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Fig. 5

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